IAP13 Rec'd PCT/PTO 1 3 NOV 2006

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 04-01 US				
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED				
	004/001357	INTERNATIONAL FILING DATE 6 October 2004	8 October 2003				
ELECTRODE FOR MASS SPECTROMETRY							
APPLICANT(S) FOR DO/EO/US KALINITCHENKO, Iouri							
Applicant herewith	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a F	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a S	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US h	s been elected (Article 31).						
5. 🗹 A copy (5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
а. 🗌	is attached hereto (require	d only if not communicated by the Internation	nal Bureau).				
b. 🗹	b. 🚺 has been communicated by the International Bureau.						
_ c. 🗆	is not required, as the app	lication was filed in the United States Receive	ing Office (RO/US).				
6. An Engl	sh language translation of th	ne International Application as filed (35 U.S.C	C. 371(c)(2)).				
а. 🗆	a. is attached hereto.						
ь. 🗆	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendr	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
а. С	a. are attached hereto (required only if not communicated by the International Bureau).						
ь. 🗀	b. have been communicated by the International Bureau.						
с. 🗀	have not been made; how	wever, the time limit for making such amendn	nents has NOT expired.				
d. 🗀	d. have not been made and will not be made.						
8. An Eng	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. 🗹 An Infor	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗹 A prelin	A preliminary amendment.						
14. An App	An Application Data Sheet under 37 CFR 1.76.						
15. A subst	A substitute specification.						
16. A powe	A power of attorney and/or change of address letter.						
17. A comp	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A secor	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A secor	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (II known, see 37 CFR 1.5)		PCT/AU2004/001357		04-01 US			
20. Other items or information: Return Receipt Postcard							
The follow	ving fees have b	een submitted	•		CALCULATIONS	PTO USE ONLY	
21. Basicı	national fee (37	\$					
22. Examir							
If the written opinio by IPEA/US All other situations	S indicates all cl	\$					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$		
т	OTAL OF 21, 22	-	0				
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets E	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 =	/50 =			x \$250	\$	1	
Surcharge of \$130. after the date of co		\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	5	- 20 =		× \$50	\$		
Independent claims	5 1	- 3 =		× \$200	\$		
MULTIPLE DEPEN	IDENT CLAIM(S	\$					
		\$ 0					
Applicant claim	ns small entity st						
		\$ 0					
Processing fee of \$ claimed priority dat		\$					
		\$ 0					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
		\$ 0					
		-			Amount to be refunded:	\$	
					Amount to be charged	\$	

a. A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 50-0 A duplicate copy of this sheet is enclosed.	0895 in the amount of \$ to cover the above fees.						
c. The Commissioner is hereby authorized to characteristic Account No. 50-0895 A duplicate copy of	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0895 . A duplicate copy of this sheet is enclosed.						
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	Bula Fernica, SIGNATURE						
Bella Fishman	Bella Fishman						
Varian, Inc.							
Legal Department 3120 Hansen Way, M/S D-102	NAME						
Palo Alto, CA 94304	37, 485						
·	REGISTRATION NUMBER						